



- NOTE:
- Contact Resistance: 100m Ω Max.
  - Dielectric Withstanding Voltage: 500VAC Max With 1 Minute
  - Insulation Resistance: 1000 M Ω Min.
  - Current Rating: 1 A AC/DC Max. Rated Voltage: 500 V RMS Min.
  - Mini SD Card extraction force: 1.5N MIN.
  - Durability: 10,000 mating cycles.
  - Operating Temperature: -25°C ~ +85°C
  - Storage Temperature: -45°C ~ +85°C

THE PART NUMBER:  
106-00120-\*\*

- Selective gold 1u" on contact area over nickel plated 80u"
- Selective gold 3u" on contact area over nickel plated 80u"
- Selective gold 5u" on contact area over nickel plated 80u"
- Selective gold 10u" on contact area over nickel plated 80u"
- Selective gold 15u" on contact area over nickel plated 80u"
- Selective gold 30u" on contact area over nickel plated 80u"
- Selective gold 50u" on contact area over nickel plated 80u"

GENERAL TOLERANCE	FILE NO.	106-00120	PART NO.	106-00120-**	DRAWN	WYX	MATERIAL	Amphenol Shouhmin Industry	
X.±0.50	X.±.5*	REV.	B	CHECKED	Terry	DATE	04/18/2006	SCALE	NO SCALE
.X±0.38	.X'±.2*	SIZE	A4	TITLE	MINISD Adapter(shell)	UNIT	MM		
.XX±0.25	.XX±.1*	A4	1 OF 1	SHEET	Jeffrey				

REV.	ECN NO.	MODIFY/CONTENT	DATE
A	ESD0601045	Initial	04/18/2006
B	ESD0604055	add shell dimension	04/19/2006